

# Water Quality and Wastewater Treatment Technology/Technician - CIP 15.0506

1999 - 2000 TRANSFER FRAMEWORK: Requirements of the Sending Institution  
33 hour General Education Component + 15 hours Institutional General Education  
Requirement + 12 hour Specialty Component = 60 hour Transfer Framework

## Introduction

A degree such as BA or BS listed under the institutional abbreviation indicates the university offers a baccalaureate degree in the program. You can begin the program by completing the transfer framework at any college or university for which courses are listed. For additional information, consult your academic advisor and institutional catalogs. Courses listed for the community colleges may not be offered at every location. Contact the college you plan to attend regarding availability of specific courses.

| EKU | KSU | MOSU | MUSU | NKU | UK | UL | WKU | KCTCS CCs |
|-----|-----|------|------|-----|----|----|-----|-----------|
| BS  |     |      | BS   |     |    |    |     |           |

## General Education Transfer Component - 48 hours

Complete the General Education Transfer Component according to the general education requirements for this major at the sending institution, unless specific courses are listed below. General Education courses may also count toward the major, or a minor, or a second major.

|   |  |  |  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|--|--|--|
| Written Communications - 6 hrs                |  |  |  |  |  |  |  |  |  |
| Oral Communication - 3 hrs                    |  |  |  |  |  |  |  |  |  |
| Humanities - 6 hrs                            |  |  |  |  |  |  |  |  |  |
| Behavioral/Social Sciences - 9 hrs            |  |  |  |  |  |  |  |  |  |
| Mathematics (Minimum College Algebra) - 3 hrs |  |  |  |  |  |  |  |  |  |
| Natural Sciences - 6 hrs                      |  |  |  |  |  |  |  |  |  |
| Other General Education Requirements - 15 hrs |  |  |  |  |  |  |  |  |  |

## Specialty Transfer Component - 12 hours

All of the requirements of the Specialty Component blocks must be fulfilled, even when the blocks total more than 12 hours. At most institutions, the additional hours will be used for part of the General Education requirements.

|                           |                |                |                   |                 |                                 |                        |                         |                                 |                        |
|---------------------------|----------------|----------------|-------------------|-----------------|---------------------------------|------------------------|-------------------------|---------------------------------|------------------------|
| Biology - 4 hrs           | BIO 141*       | BIO 111*       | BIOL 171*         | BIO 199*        | BIO 120* & 120L*                | BIO 150* & 151*        | BIOL 240* & 241*        | BIOL 120* & 121*                | BIO 104* & 105*        |
| Chemistry - 9-10 hrs      | CHE 111* & 112 | CHE 101* & 102 | CHEM 111* & 112*  | CHE 121* & 122* | CHE 120* & 120L* & 121* & 121L* | CHE 105* & 107* & 115* | CHEM 201* & 202* & 203* | CHEM 120* & 121* & 222*^ & 223* | CHE 105* & 107* & 115* |
| Organic Chemistry - 4 hrs | CHE 361 & 366  | CHE 201        | CHEM 326* & 326L* | CHE 210 & 215   | CHE 310 & 310L                  | CHE 230 & 231          | CHEM 341^* & 343*       | CHEM 340 & 341                  | CHE 230* & 231*        |

\* Course meets general education requirements. Applicability of the course to specific general education requirements may vary depending on program requirements and institutional policies.

^ Course has a prerequisite not included in the framework.